

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

		Docket No			
	. .	Anticipated Classification of this application:	ဥ ဦ		
	•	ClassSubclass	. 42 E		
	Ì	Prior application:	s 49		
		Examiner:	. 2 6		
	T.	Art Unit:	188		
Commissio	oner of Patents and Tradema	arks	Ü 🖠		
Washington	n, D.C. 20231				
	•	NDER 37 CFR 1.60			
WARNING:	A c-i-p (continuation-in-part) cannot l	be filed under 37 CFR 1.60.			
	RNING: Filing under 37 CFR 1.60 is permitted only if filed by the same or less than all the inventors named in the prior application.				
WARNING:	G: The filing of an application as the United States stage of an International Application requires an oath or declaration. 37 CFR 1.61(a)(4).				
WARNING:	NING: The claims of this new application may be finally rejected in the first Office action where all claims of the new application are drawn to the same invention claimed in the earlier application and would have been properly finally rejected on the grounds or art of record in the next Office action if they had been entered in the earlier application. MPEP§ 706.07(b).				
This is a	request for filing a				
	Continuation	-			
	Divisional				
application	under 37 CFR 1.60, of pendin	g prior application			
serial no.	09/815,157filed on	March 22, 2001			
		(date)			
of —John	M. Belcea	/in address \	-		
for TIME	DIVISION PROTOCOL FOR AN AL	(inventor(s)) O-HCC, PEER-TO-PEER RADIO NETWORK HAVING			
	CHANNEL ACCESS TO SHARED TO	ARALINE PARATE RESERVATION	CHANNEL		
***************************************			-		
			_		
	CERTIFICAT	TION UNDER 37 CFR 1.10			
ited with the	United States Postal Service on this ail Post Office to Addressee"		S		
		Milton S. Gerstein	_		
	•	(Type or print name of person mailing paper)	-		

NOTE: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. (37 CFR 1.10(b).

(Signature of person mailing paper)

(37 CFR 1.60 [4-3]—page 1 of 7)

NOTE: 37 CFR 1.50 permits the amission of a declaration only if the prior application was complete as set forth in 37 CFR 1.51(a), namely, the prior application comprised at least (1) a specification, including a claim or claims; (2) a declaration; (3) drawings when necessary; and (4) the prescribed filing fee. Accordingly, as presently worded, 37 CFR 1,60 does not permit this procedure to be used where the prior application is pending but only the processing and retention fee required by 37 CFR 1.21(I) is paid or where the declaration was not

1.

Cop	of Prior Application as Filed Which is Attached	
NOTE:	Inder 37 CFR 1.60 practice signing and execution of the application by the applicant may be omitted ided the copy is supplied by and accompanied by a statement by the applicant or his or her attome igent that the application papers comprise a true copy of the prior application as filed and that no am ments referred to in the declaration filed to complete the prior application introduced new matter therein	ey or end-
NOTE:	This statement need not be verified if made by an attorney registered to practice before the PTO. (37 1.60(b)).	CFR
G	I hereby verify that the attached papers are a true copy of what is shown in records to be the above identified prior application, including the oath or de ration originally filed (37 CFR 1.60)	_
The c	py of the papers of prior application as filed which are attached are as follows:	
	_42 page(s) of specification	
	_23 page(s) of claims	•
	page(s) of abstract	
	6 sheet(s) of drawing	
	(Also complete 5 below if drawings are to be transferred)	
	2_ pages of declaration and power of attorney	
-	If the copy of the declaration being filed does not show applicant's signature dicate thereon that it was signed and complete the following:	e in-
1	in accordance with the indication required by 37 CFR 60(b) my cords reflect that the original signed declaration showing a cant's signature was filed on	
. [the amendment referred to in the declaration filed to complete the prior app tion and I hereby state, in accordance with the requirements of 37 CFR 1.60 that this amendment did not introduce new matter therein.	
. Am	endments	
WARN	NG: "The claim of a new application may be finally rejected in the first Office action in those situations (1) the new application is a continuing application of, or a substitute for, an earlier application, and the claims of the new application (a) are drawn to the same invention claimed in the earlier applicand (b) would have been properly finally rejected on the grounds or art of record in the next Office.	l (2) ali cation,

if they had been entered in the earlier application." MPEP§ 706.07(b).

- [X] Cancel in this application original claims 2-50of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
- A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)
- NOTE: Only amendments reducing the number of claims or adding a reference to the prior application (Rule 1.78(a)) will be entered before calculating the filing fee and granting the filing date. 37 CFR 1.60(b).
- "When filing under Rule 1.60 retain at least one original claim from the patent application to assure a complete application." Notice of March 3, 1986 (1064 O.G. 37-38).

3. Fee Calculation

	CLAIMS AS FIL	ED		
Number tiled	Number Extra		Rate	Basic Fee \$340.00
otal Claims	-20=	×	\$ 12.00	
ndependent Claims	-3=	X	\$ 34.00	
Multiple dependent claim(s), if any	1	×	\$110.00	
Fee for extra claims is	not being paid at	this time	9.	
NOTE: If the fees for extra claims are reprior to the expiration of the limit 1.16(d).				•
	ng Fee Calculation	n	\$	746
4. Small Entity Status				
A verified statement to	nat this filing is by	a small	entity:	
is attached				
has been filed in desired (37 CFR	the parent applic 1.28(a))	ation a	nd such status i	s still proper and
Fil	ing Fee Calculation	n (50%	of above) \$	
NOTE: Any excess of the full fee paid timely payment of a full fee ther	will be refunded if a ver the excess loopaid wil	rified state Lborofun	ement is filed within 2 dod on ruguest, 37 CF	months of the date of R 1 28(a)
NOTE: 37 CFR 1.28(a), last sentence reference to a venfied stateme	states: "Applications	iled unde	r § 1.60 or § 1.62 of th	is part must include a
5. Drawings			·	,
WARNING: Do not check the following	g box if pnor case is not	lo be abai	ndoned.	
Transfer the drawings to item 16 below, about this application. A dual application file. (May cord or (3) attorney of payment of issue fee.	andon said prior a plicate copy of this only be used if si or agent of record	applicat s reque gned by	ion as of the filinst is enclosed for (1) applicant, (2)	ng date accorded r filing in the prior 2) assignee of re-
NOTE: "A registered altorney or agei abandon a prior application as linuing application." 37 CFR 1.	s of the filing date grant	visions of led to a co	§ 1.34(a), or of reco	rd, may also expressly when filing such a con-
Transfer the following cation	g sheet(s) of draw	ing fron	the prior applic	ation to this appli-
NOTE: Transferred sheets must be ca	ancelled in prior applica	tion. 37 Cl	R 1.88.	
New drawings are en	closed			
formal informal NOTE. The Notice of October 7, 1988 convenience and for more ell DO NOT SUBMIT ORIGINAL	lective nandiina of anv	drawina i	Officellage which ma	the secondary stars.
DO NOT SUBMIT ORIGINAL QUALITY COPIES II the copi	. UMAWINGS WITH P	ATENT A	ARLICATIONS OF	?!!!!!!! ¥!!!!!!

y review and patent oxamination, no substituto (37 CFR 1.60 [4-3]—page 3 of 7) drawings will be necessary. If corrections are necessary, they should be made to the original drawings. Either a good copy of the corrected drawings or the corrected original can then be submitted after the Notice of Allowability is mailed. "The Notice of November 25, 1985 (1061 O.G. 12) further clarifies the submission of drawing practice by pointing out that the copies that are submitted to the office must be on strong, white, smooth and non-shiny paper and also points out that drawings for patent applications do not need to be submitted on bristol board.

6.	Priori	ity—35 U.S.C. 119		
		Priority of application serial no	filed	on
	,	is claimed under 35 U.S.C. 119. (country)		
		The certified copy has been filed in prior U.S. application	serial	no.
		the certified copy will follow		
7.	Relat	e Back—35 U.S.C. 120		
	Ã	Amend the specification by inserting before the first line the sentence This is a Continuation		
		☐ divisional		
		of co-pending application serial no. 09/815,157	filed	on
8.	Inven	itorship Statement	•	
((cersons who are not inventors of the invention being claimed in the continuation or divisional a CFR 1.60(b) [emphasis added] (complete appropriate items (a) and (b)) the respect to the prior copending U.S. application from which this claims benefit under 35 USC 120 the inventor(s) in this application is	applica	
		(complete applicable item below)	are).	
		★ the same		
		less than those named in the prior application and it is request following inventor(s) identified above for the prior application be of	ed that leleted:	the
	***************************************	. (Type name(s) of inventor(s) to be deleted)		
(b) Th	e inventorship for all the claims in this application are		
		the same		
		not the same, and an explanation, including the ownership of claims at the time the last claimed invention was made, is submitted.	the vari	ious
9.	Assig	nment		
	\square	The prior application is assigned of record to		
		an assignment of the invention to		
		is attached		

10. Fe	e Pay	ment Being Made At This	Time
	☐ Not Enclosed		
		No filing fee is submitte 1.16(e) can be paid subse	d. (This and the surcharge required by 37 CFR equently).
	En	closed	2546
	[Z	basic filing fee	5 776
		recording assignment	•
		(\$7.00; 37 CFR 1.21(h)(1))	\$
		processing and retention (\$100.00; 37 CFR 1.53(d)	fee
		and 1.21(I))	\$
NOTE:	1.78 in	piete the application pursuant to 3: dicate that in order to obtain the be g and retention fee of § 1.21(I) with	essing and retaining any application which is abandoned for failing TCFR 1.53(d) and this, as well as the changes to 3TCFR 1.53 and nefit of a prior U.S. application, either the basic filing fee or the pro- in 1 year from notification under § 53(d) must be paid.
11. Me	athad	Total fees of Payment of Fees	enclosed \$
		closed is a check in the am	ount of \$ 746
Ē			in the amount of \$
	Ac	luplicate of this request is a	ttached.
NOTE:	Feess	hould be itemized in such a manner	that is clear for which purpose the fees are paid. 37 CFR 1.22(b).
		ation To Charge Addition	
		no fees are being paid on filing d	
WAHNI	NG: A	ccurately count claims, especially xtra claim charges are authorized.	multiple dependent claims, to avoid unexpected high charges if
	WN	e Commissioner is hereby ich may be required by this ion to Account No. $\frac{08}{}$	authorized to charge the following additional fees paper and during the entire pendency of the appli-
		37 CFR 1.16 (filing fees)	
		C37 CFR 1.16 (presentation	
NOTE:	respor	my be paid or these claims cancell use by the PTO in any notice of fee ocharge additional claim fees, excel	Itiple dependent claims not paid on filing or on later presentation ed by amendment prior to the expiration of the time period set for deficiency (37 CFR 1.16(d)) it might be best not to authorize the ot possibly when dealing with amendments after final action.
WAGAN		37 CFR 1.17 (application	
WARNI	C	iouiu de made only with the knowle	deal with extensions of time under § 1.136(a) this authorization added that: "Submission of the appropriate extension fee under 37 acquest or petition for extension is filed." (Emphasis added). Notice
		37 CFR 1.18 (issue fee a to 37 CFR 1.311(b)).	t or before mailing Notice of Allowance, pursuant
NOTE:	theno	or Allowance, the issue tee will be a ice of allowance. 37 CFR 1.311(b)).	le fee to a deposit account has been filed before the mailing of a utomatically charged to the deposit account at the time of mailing
NOTE:	wordin	g of 37 CFR 1.28(b): (a) notification	ny change in status resulting in loss of entitlement to small entity prior to paying or at the time of paying issue fee." From the of change of status must be made even if the fee is paid as "other srequired if the change is to another small entity.
			(37 CFR 1.60 [4-3]—page 5 of 7)

13.	Pow	er o	Attorney
	\mathbf{K}	The	power of attorney in the prior application is to
	Mil:	ton	S. Gerstein 27.891
	Attorney	<i>f</i>	Reg. No.
		a.	The power appears in the original papers in the prior application
		b.	Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
•		C.	A new power has been executed and is attached.
	~	d.	Address all future communications to
			Hamman & Benn 10 S. LaSalle Street Suite 3300 Chicago, Illinois 60645
		(Iter	nd may only be completed by applicant, or attorney or agent of record)
14.	Mair	nten	ance of Copendency of Prior Application
(Th	is iten	mus	st be completed and the papers filed in the prior application if the period set in the prior application has run)
		A pric	petition, fee and response has been filed to extend the term in the pending or application until
N	f	iled w	TO finds it useful if a copy of the petition filed in the prior application extending the term for response is ith the papers constituting the filing of the Continuation Application. Notice of November 5, 1985 O.G. 27)
			A copy of the petition for extension of time in the prior application is attached
15.	Con	ditio	onal Petition for Extension of Time in Prior Application
	(сотр	olete	this item and file conditional petition in the prior application if previous item not applicable)
		a o ap	conditional petition for extension of time is being filed in the pending parent plication.
N	i	The P filed w O.G. 2	TO finds it useful if a copy of the petition filed in the prior application extending the term for response is ith the paper constituting the filing of the continuation application. Notice of November 5, 1985 (1060 17).
			A copy of the conditional petition for extension of time in the prior application is attached.
16.	Aba	ndo	nment of Prior Application (if applicable)
И	/ARNIN	G: (i	Do not complete this item if the application being filed is a divisional of the prior application which is not eing abandoned)
N		aband	gistered attorney or agent acting under the provisions of § 1.34(a), or of record, may also expressly ion a prior application as of the filing date granted to a continuing application when filing such a congapplication."37 CFR 1.138,
		Ple pe	ease abandon the prior application at a time while the prior application is nding or when the petition for extension of time or to revive in that application

is granted and when this application is granted a filing date so as to make this application copending with said prior application.

I hereby declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

	Milton S. Gerstein
	Type or print name of person signing
Spril Ho 2001	Mich & Tinta
Date	Signature
Hamman & Benn 10 S. LaSalle Street	
P.O. Address of Signatory	☐ Inventor
Suite 3300	Assignee of complete interest
Chicago, IL 60603	Person authorized to sign on behalf of assignee
Tel. No.: (312) 372-2920	Attorney or agent of record
	Filed under Rule 34(a)
Reg. No. 27,891 (if applicable)	
(Complete t	the following if applicable)
Type name of assignee	
Address of assignee	·
Title of person authorized to sign on behalf of as	signee
Assignment recorded in PTO on	
Reel Frame	•